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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Raguse et al. Group Art Unit: 1641
Serial No. : 09/226,699 Examiner : Chin, C.
Filing Date : January 7, 1999
For : SELF ASSEMBLY OF SENSOR MEMBRANES

Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

SUPPLEMENTAL AMENDMENT

Sir:

In response to an Office Action dated May 8, 2001, please amend the above-identified application as follows:

In the claims:

Please cancel claim 69-73 and 76-80 without prejudice.

Please amend claims 74 and 75 as follows (a marked-up version of the claims is presented in the Appendix attached herewith):

4 ³ 74 (Amended). A biosensor according to claim ~~85~~³, wherein the water replacing substance is selected from the group consisting of bovine serum albumin, serum, fish gelatin, non-fat dry milk powder, casein, glycerol, ethylene glycol, diethylene glycol, polyethylene glycol, trehalose, xylose, glucose, sucrose, dextrose, dextran and ficoll.

5 ⁴ 75 (Amended). A biosensor according to claim ~~74~~⁴, wherein the water replacing substance is selected from the group consisting of glycerol, sucrose, dextran and trehalose.

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01 FC:117 920.00 CH
02 FC:102 252.00 CH
03 FC:103 234.00 CH

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